

# ABSTRACT OF SANITARY REPORTS.

VOL. IX. WASHINGTON, D. C., NOVEMBER 30, 1894. No. 48.

TREASURY DEPARTMENT, U. S. Marine-Hospital Service.—Published in accordance with act of Congress approved February 15, 1893.

## UNITED STATES.

### *Smallpox in New York.*

NEW YORK, November 27, 1894.

DEAR SIR: In reply to yours of November 24, I respectfully state that during the week ending November 24 7 new cases of smallpox were reported to this Department, and removed to its hospital for contagious diseases.

Very respectfully,

EMMONS CLARK,  
*Secretary Health Department.*

### *Smallpox in Pennsylvania.*

PHILADELPHIA, November 27, 1894.

DEAR SIR: The following is a statement of the smallpox status in this State: Philadelphia—number of cases reported October 22, 3; number of cases reported since October 22, 34; total, 37; number of deaths since October 22, 3; number of cases at present in quarantine, 34. One case of smallpox exists at Ridley Park, Delaware County, 6 miles outside of Philadelphia. No other cases now exist in the State within the knowledge of the board. One case of cerebro-spinal meningitis is also reported in Philadelphia.

Yours, respectfully,

BENJAMIN LEE,  
*Secretary State Board of Health.*

### *Smallpox in Wisconsin.*

MILWAUKEE, November 26, 1894.

SIR: I have the honor to report that during the past week the following concerning smallpox in this State has been reported to this office: Beaver Dam, Dodge County, 1 death; Two Rivers Township, Manitowoc County, 6 cases; Milwaukee City, Milwaukee County, 42 cases. Number of cases in eleventh ward hospital, 28; in eighteenth ward hospital, 18; total in hospital, 46; in homes, 60; on hand to date, 106.

Very respectfully, yours,

U. O. B. WINGATE,  
*Secretary State Board of Health.*

## [Reports to the Supervising Surgeon-General M. H. S.]

*Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, October 10 to November 27, 1894.*

Places.	Date.	Cases.	Deaths.	Remarks.
District of Columbia:				
Washington.....	Oct. 15-Nov. 22.....	16	5	
Indiana:				
Walkerton.....	Nov. 8 .....	3	.....	
Maryland:				
Charles County, near Glymont.....	Oct. 27-Nov. 22.....	3	.....	
Michigan:				
Cheboygan.....	Oct. 19.....	2	.....	
Detroit.....	Oct. 13-Nov. 10.....	27	7	
Manchester.....	Oct. 20.....	.....	.....	Smallpox reported.
Norvill.....	Oct. 13-Oct. 20.....	.....	.....	Smallpox reported.
Rives township.....	Oct. 18-Oct. 20.....	1	.....	
Royal Oak township.....	Nov. 1.....	1	.....	
Sebewa township.....	Nov. 14.....	5	.....	
St. Johns.....	Oct. 28.....	3	1	
Minnesota:				
Brainerd.....	Nov. 15.....	1	.....	
New Jersey:				
Newark.....	Oct. 6-Oct. 20.....	6	.....	
New York:				
Brooklyn.....	Oct. 6-Nov. 17.....	4	1	
New York.....	Oct. 27-Nov. 24.....	.....	10	
Ohio:				
Deerfield.....	Nov. 5.....	1	.....	
Pennsylvania:				
Philadelphia.....	Oct. 22-Nov. 27.....	34	3	
Ridley Park.....	Nov. 17.....	1	.....	
Vermont:				
Pomfret.....	Oct. 20-Nov. 14.....	2	.....	
Wisconsin:				
Beaver Dam.....	Nov. 5-Nov. 26.....	1	1	
Franklin.....	Oct. 22-Nov. 19.....	17	3	
Ellsworth.....	Oct. 8-Oct. 22.....	1	1	
Greenfield.....	Nov. 19.....	24	.....	
Liberty.....	Oct. 8-Oct. 22.....	1	1	
Milwaukee.....	Oct. 6-Nov. 26.....	317	98	
Milwaukee township.....	Oct. 8-Nov. 19.....	7	1	
Muskego.....	Oct. 22-Nov. 19.....	7	3	
Spring Prairie.....	Oct. 22-Nov. 19.....	4	1	
Two Rivers.....	Oct. 22-Nov. 26.....	9	1	
Wauwatosa.....	Oct. 8-Nov. 19.....	18	3	
Woneewec.....	Oct. 8-Oct. 22.....	6	.....	

*Report of immigration at New York for the week ended November 24, 1894.*OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
Port of New York, November 26, 1894.*Number of alien immigrants who arrived at this port during the week ended November 24, 1894; also names of vessels and ports from which they arrived.*

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1894.				
Nov. 18	Steamship La Touraine.....	Havre.....	.....	212
18	Steamship New York.....	Southampton.....	5	274
20	Steamship Werra.....	Genoa and Gibraltar.....	.....	111
20	Steamship Aurania.....	Liverpool and Queenstown ..	1	135
21	Steamship Thingvala.....	Copenhagen, etc.....	.....	35
22	Steamship Rhaetia.....	Hamburg.....	40	146
22	Steamship Spaarndam .....	Rotterdam .....	25	122
23	Steamship State of California.....	Glasgow .....	54	114
24	Steamship Slavonia.....	Christiansand, etc.....	.....	127
24	Steamship Saale .....	Bremen .....	2	191
	Total.....	.....	127	1,467

DR. J. H. SENNER,  
U. S. Commissioner of Immigration.

## VESSELS REMAINING, ARRIVING AT, AND DEPARTING FROM UNITED STATES QUARANTINE STATIONS.

## BRUNSWICK QUARANTINE.

Week ended November 17, 1894.

Name of vessel.	Date of arrival.	Where from.	Destina-tion.	Treatment of vessel and cargo.	Date of dep'ture.
Russ. bark Australia.....	Nov. 19	Rotterdam.....	St. Simon.....	Held for disinfection.	.....
Brit. Bark Jeanie Woodside.....	Nov. 20	Imbetiba.....	Brunswick.....	.....do.....	.....
Span. bark Mario.....	Nov. 24	Santiago de Cuba.....	.....do.....	.....do.....	.....
Span. bark Triumpo.....	Nov. 24	Havana.....	.....do.....	.....do.....	.....

Three vessels inspected and passed.

## DELAWARE BREAKWATER QUARANTINE.

Week ended November 24, 1894.

Two vessels inspected and passed.

One vessel spoken and passed.

## PORT TOWNSEND QUARANTINE.

Week ended November 17, 1894.

Three vessels inspected and passed.

## REEDY ISLAND QUARANTINE.

Week ended November 25, 1894.

Seventeen vessels inspected and passed.

## SAN DIEGO QUARANTINE.

Week ended November 21, 1894.

Three vessels inspected and passed.

## SOUTH ATLANTIC QUARANTINE.

Week ended November 17, 1894.

Name of vessel.	Date of arrival.	Where from.	Destina-tion.	Treatment of vessel and cargo.	Date of dep'ture.
Italian bark Michael B*.....	Oct. 18	Rio.....	Brunswick.....	Disinfected.....	Nov. 15
British bark Quiteria*.....	Oct. 29	.....do.....	Savannah.....	Held for disinfection.	.....
Spanish ship Palamos.....	Nov. 15	Havana.....	.....do.....	.....do.....	.....
Spanish bark Constantia.....	Nov. 16	.....do.....	.....do.....	.....do.....	.....

\* Previously reported.

Week ended November 24, 1894.

Name of vessel.	Date of arrival.	Where from.	Destina-tion.	Treatment of vessel and cargo.	Date of dep'ture.
Port. bark Quiteria*.....	Oct. 29	Rio.....	Savannah.....	Disinfected.....	Nov. 19
Spanish ship Palamos.....	Nov. 15	Havana.....	.....do.....	Held for disinfection.	.....
Spanish bark Constancia.....	Nov. 16	.....do.....	.....do.....	.....do.....	.....

\* Previously reported.

One vessel inspected and passed.

*Reports of States and yearly and monthly reports of cities.*

**ALABAMA**—*Mobile*.—Month of October, 1894. Population, 31,076. Total deaths, 71, including phthisis pulmonalis, 12; enteric fever, 1; diphtheria, 1; and croup, 1.

**IOWA**—*Keokuk*.—Two weeks ended November 22, 1894. Estimated population, 20,000. Total deaths, 8, including phthisis pulmonalis, 1; and enteric fever, 1.

**MICHIGAN**.—Week ended November 17, 1894. Reports to the State board of health, Lansing, from 64 observers, indicate that intermittent fever, erysipelas, and pneumonia increased, and that typho-malarial fever, typhoid fever, whooping cough, and pleuritis decreased in area of prevalence. Phthisis pulmonalis was reported present during the week at 231 places, enteric fever at 50, diphtheria at 36, scarlet fever at 52, measles at 5, and smallpox at 6 places—Cheboygan, Detroit, Manchester Township, Royal Oak Township, Sebewa Township, and St. Johns.

**NEW HAMPSHIRE**—*Manchester*.—Month of October, 1894. Estimated population, 50,000. Total deaths, 99, including phthisis pulmonalis, 6; enteric fever, 1; diphtheria, 5; croup, 7; and whooping cough, 1.

**PENNSYLVANIA**—*Lebanon*.—Month of October, 1894. Estimated population, 15,000. Total deaths, 12, including 2 from enteric fever.

**WISCONSIN**—*Milwaukee*.—Month of October, 1894. Estimated population, 270,000. Total deaths, 406, including phthisis pulmonalis, 27; smallpox, 82; enteric fever, 10; scarlet fever, 1; diphtheria, 18; croup, 8; and whooping cough, 4.

## MORTALITY TABLE, CITIES OF THE UNITED STATES.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from—								
				Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.
Allegheny, Pa.	Nov. 24.	105,287	31	4						12		12
Altoona, Pa.	Nov. 17.	30,337	11									
Amesbury, Mass.	Nov. 24.	9,798	4	1								
Ashtabula, Ohio.	Nov. 24.	8,338	4									
Auburn, N. Y.	Nov. 17.	25,858	8	1								
Augusta, Ga.	Nov. 23.	33,300	13	2								
Baltimore, Md.	Nov. 24.	434,439	178	25						7	1	9
Bath, Me.	Nov. 17.	8,723	1									
Bath, Me.	Nov. 24.	8,723	4									
Battle Creek, Mich.	Nov. 17.	13,197	3									
Battle Creek, Mich.	Nov. 24.	13,197	3									
Belleville, Ill.	Nov. 17.	15,361	6									
Binghamton, N. Y.	Nov. 24.	35,005	12									
Boston, Mass.	Nov. 24.	448,477	204	28								
Bristol, Conn.	Nov. 17.	7,382	2									
Bristol, Conn.	Nov. 24.	7,382	1									
Bristol, R. I.	Nov. 24.	5,478	2									
Brockton, Mass.	Nov. 17.	27,294	9	2								
Brookline, Mass.	Nov. 17.	12,103	4									
Brooklyn, N. Y.	Nov. 24.	806,343	336	36								
Butte, Mont.	Nov. 17.	10,723	7	1						5	1	45
Charleston, S. C.	Nov. 17.	* 54,955	† 28									7
Cincinnati, Ohio	Nov. 23.	296,908	103	17						1	1	3
Clarendon, N. H.	Nov. 17.	5,565	2	1								
Columbus, Ohio.	Nov. 24.	88,150	30	3						3	1	
Cumberland, Md.	Nov. 24.	12,729	6									
Dedham, Mass.	Nov. 17.	7,123	8									
Dunkirk, N. Y.	Nov. 17.	9,416	3	1								
Elgin, Ill.	Nov. 24.	17,823	6									
Erie, Pa.	Nov. 17.	40,634	9									1
Erie, Pa.	Nov. 22.	40,634	13	2								
Evansville, Ind.	Nov. 17.	50,756	11	1						1	1	
Evansville, Ind.	Nov. 24.	50,756	10	1						2	1	1
Everett, Mass.	Nov. 24.	11,068	5									
Fall River, Mass.	Nov. 24.	74,398	33	4						3		2
Fitchburg, Mass.	Nov. 17.	22,037	3									
Flint, Mich.	Nov. 17.	9,803	3	1								
Flint, Mich.	Nov. 24.	9,803	5									
Fort Worth, Tex.	Nov. 17.	23,076	11									3
Galveston, Tex.	Oct. 5.	29,084	12									
Galveston, Tex.	Oct. 12.	29,084	6	1								
Galveston, Tex.	Oct. 19.	29,084	8									
Galveston, Tex.	Oct. 26.	29,084	11	1								
Grand Rapids, Mich.	Nov. 24.	60,278	19	3						2		
Haverhill, Mass.	Nov. 24.	27,412	13	2								
Hazleton, Pa.	Nov. 10.	11,872	4									
Hazleton, Pa.	Nov. 17.	11,872	0									
Hazleton, Pa.	Nov. 24.	11,872	6									
Hoboken, N. J.	Nov. 17.	43,648	20	7						1	1	
Ironton, Ohio.	Nov. 17.	10,939	2									
Ironton, Ohio.	Nov. 24.	10,939	3									
Jamestown, N. Y.	Nov. 24.	16,038	5									
Johnstown, N. Y.	Nov. 17.	7,768	3									
Johnstown, Pa.	Nov. 24.	21,805	6									
Kalamazoo, Mich.	Nov. 24.	17,853	9									
Knoxville, Tenn.	Nov. 17.	22,535	16	2								1
Lowell, Mass.	Nov. 24.	77,696	2									
Ludington, Mich.	Nov. 17.	7,517	1									
Ludington, Mich.	Nov. 24.	7,517	3									
Lynchburg, Va.	Nov. 24.	19,709	4									
Massillon, Ohio.	Nov. 24.	10,092	4									2
McKeesport, Pa.	Nov. 17.	20,741	8									
Manchester, N. H.	Nov. 17.	44,126								2		
Medford, Mass.	Nov. 24.	11,079	3							1		
Memphis, Tenn.	Nov. 24.	64,495	35	1						2	1	2
Michigan City, Ind.	Nov. 17.	10,776	3									
Michigan City, Ind.	Nov. 24.	10,776	4									
Middletown, Ohio.	Nov. 18.	7,681	6	3								
Milford, Mass.	Nov. 26.	8,780	3									
Minneapolis, Minn.	Nov. 24.	164,738	42	2						4	3	1
Mobile, Ala.	Nov. 24.	31,076	15	1						1		
Mount Vernon, N. Y.	Nov. 17.	10,830	6	1								
Nashville, Tenn.	Nov. 24.	76,168	22	6						1	1	

\* Estimated population, white 28,870, colored 36,295; total, 65,165.  
† White 10, colored 18.

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Table of temperature and rainfall, week ended November 19, 1894.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency.
<b>Atlantic Coast:</b>						
Eastport, Me.	38		1	1.05		.36
Portland, Me.	35	2		.98		.53
Northfield, Vt.	33		3	.77		.67
Boston, Mass.	43		2	1.12		.87
Block Island, R. I.	46			.91		.11
New London, Conn.	44		2	.98		.44
Albany, N. Y.	41		3	.70		.62
New York, N. Y.	46		1	.87		.50
Philadelphia, Pa.	46		2	.77		.42
Atlantic City, N. J.	46		1	.84		.26
Baltimore, Md.	47		1	.74		.69
Washington, D. C.	46	1		.70		.65
Lynchburg, Va.	47			.73		.31
Norfolk, Va.	52			.70		.58
Charlotte, N. C.	51			.70		.46
Wilmington, N. C.	56			.59		.09
Charleston, S. C.	59	1		.77		
Augusta, Ga.	55		1	.80		.55
Savannah, Ga.	59	1		.42		.31
Jacksonville, Fla.	63			.56		.19
Titusville, Fla.	67		1	.71	.46	
Jupiter, Fla.	72			.79		.66
Key West, Fla.	74			.56		.16
<b>Gulf States:</b>						
Atlanta, Ga.	51		1	.79		.24
Mobile, Ala.	58		1	.98		.88
Montgomery, Ala.	56		1	.85		.73
Vicksburg, Miss.	57		4	1.19		.86
New Orleans, La.	61		1	1.05		.55
Shreveport, La.	56		4	1.19		1.19
Fort Smith, Ark.	51		6	.85		.85
Little Rock, Ark.	52		4	1.44		1.44
Palestine, Tex.	57		1	1.12		1.01
Galveston, Tex.	63		1	1.05		.64
San Antonio, Tex.	58		1	.49		.49
Corpus Christi, Tex.	63			.77		.77
<b>Ohio Valley and Tennessee:</b>						
Memphis, Tenn.	52		5	1.23		1.23
Nashville, Tenn.	50		5	.98	.44	
Knoxville, Tenn.	48		3	.98		.67
Louisville, Ky.	48		6	.98		.95
Indianapolis, Ind.	42		5	.91		.85
Cincinnati, Ohio.	46		6	.84		.79
Columbus, Ohio.	42		4	.77		.57
Parkersburg, W. Va.	44		3	.74		.42
Pittsburg, Pa.	44		3	.63		.45
<b>Lake Region:</b>						
Oswego, N. Y.	39		2	.77		.36
Buffalo, N. Y.	40		3	.84		.60
Erie, Pa.	42		4	1.05		.82
Cleveland, Ohio.	41		5	.66		.52
Toledo, Ohio.	41		6	.63		.45
Detroit, Mich.	41		8	.56		.29
Port Huron, Mich.	38		5	.63		.47
Alpena.	34		4	.70		.54
Marquette, Mich.	33		8	.56		.36
Grand Haven, Mich.	39		5	.70		.44
Milwaukee, Wis.	36		8	.49		.24
Chicago, Ill.	38		7	.63		.55
Duluth, Minn.	31		7	.40		.40
<b>Upper Mississippi Valley:</b>						
St. Paul, Minn.	32		6	.28		.26
La Crosse, Wis.	36		8	.42		.34
Davenport, Iowa.	39		6	.42		.42
Des Moines, Iowa.	38		5	.41		.34
Keokuk, Iowa.	41		5	.45		.45
Springfield, Ill.	43		7	.69		.69
Carroll, Ill.	48		5	1.08		1.02
St. Louis, Mo.	46		6	.69		.63
<b>Missouri Valley:</b>						
Springfield, Mo.	46		7	.87		.87
Kansas City, Mo.	42		4	.56		.56
Wichita, Kans.	43		1	.21		.21

\*The figures in these columns represent the average daily departure.

Table of temperature and rainfall, week ended November 19, 1894—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hun- dredths.		
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency.
<b>Missouri Valley—Continued.</b>						
Concordia, Kans.	41		1	.35		.35
Omaha, Nebr.	39		4	.28		.28
Valentine, Nebr.	39		7	.07		.07
Huron, S. Dak.	31		4	.09		.07
Pierre, S. Dak.	34		4	.14		.14
Moorehead, Minn.	25		6	.20		.16
St. Vincent, Minn.	21		3	.10		.05
Bismarck, N. Dak.	28		5	.14		.14
Williston, N. Dak.	27		4	.07		.23
<b>Rocky Mountain Slope:</b>						
Havre, Mont.	31		4	.14	.01	
Helena, Mont.	32	3		.07	.13	
Spokane, Wash.	37	3		.34		.33
Walla Walla, Wash.	42	5		.35		.35
Winnebucca, Nev.	37	2		.14		.14
Salt Lake City, Utah.	39	4		.28		.28
Cheyenne, Wyo.	35	1		.07		.01
North Platte, Nebr.	37		2	.07		.06
Denver, Colo.	39	3		.14	.03	
Pueblo, Colo.	40	4		.07		.01
Dodge City, Kans.	42	1		.10		.09
Abilene, Tex.	53		3	.63		.63
Santa Fe, N. Mex.	37	3		.21		.21
El Paso, Tex.	51	2		.14		.14
Tucson, Ariz.	56	4		.14		.14
<b>Pacific Coast:</b>						
Port Angeles, Wash. †						
Portland, Oreg.	46	0		1.37		1.29
Roseburg, Oreg.	46		3	.77		.77
Red Bluff, Cal.	53	8		.71		.71
Sacramento, Cal.	53	5		.47		.47
San Francisco, Cal.	56	4		.67		.67
Fresno, Cal.	55	4		.28		.28
Los Angeles, Cal.	60	1		.27		.27
San Diego, Cal. †	59		3	.16		.16
Yuma, Ariz.	62	5		.07		.07

\* The figures in these columns represent the average daily departure.  
† Report missing.

## FOREIGN.

[Reports received from the U. S. consuls through the Department of State and from other sources.]

*Cholera and yellow fever as reported to the Supervising Surgeon-General M. H. S., May 15 to November 28, 1894.*

## CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
<b>Arabia:</b> Mecca.....	June 11.....	.....	.....	Cholera reported.
<b>Austria-Hungary:</b> Bukowina.....	June 4-Oct. 28.....	94 827	43 436	Total to May 29 in all Galicia.
Galicia— Bahnia district.....	July 24-July 30...	6	3	
Biala district.....	Aug. 27-Sept. 2...	3	1	
Bobrka district.....	Sept. 3-Oct. 28...	182	121	
Bochnia district.....	July 31-Sept. 23...	18	9	
Bohorodczann district.....	Aug. 13-Oct. 28...	422	244	
Borszczow district.....	May 30-Oct. 28...	601	304	
Brody district.....	Oct. 8-Oct. 28...	46	14	
Brzezann.....	Oct. 15-Oct. 28...	84	49	
Brzesko district.....	Aug. 13-Sept. 2...	9	4	
Buczace district.....	July 24-Oct. 28...	1754	740	
Bouhajce.....	Aug. 7-Aug. 12...	3	1	
Cracow district.....	July 10-Oct. 28...	426	252	
Chrzanow district.....	Aug. 27-Oct. 7...	58	20	
Czorkow district.....	July 17-Oct. 28...	334	167	
Dabrowa district.....	July 31-Sept. 2...	19	10	
Dorlice district.....	Oct. 1-Oct. 28...	21	11	
Ernbow district.....	Aug. 27-Sept. 2...	4	2	
Horodenka district.....	July 10-Oct. 14...	1025	554	
Husiatyn district.....	Oct. 22-Oct. 28...	4	3	
Jaworow.....	June 19-Oct. 28...	530	219	
Kalusz district.....	Oct. 8-Oct. 28...	5	2	
Kamionka district.....	Aug. 13-Oct. 21...	81	44	
Kolbuszow district.....	Sept. 24-Oct. 28...	237	126	
Kolomea district.....	July 10-Sept. 16...	10	8	
Kosow district.....	July 17-Oct. 28...	322	179	
Lemberg district.....	Aug. 13-Oct. 28...	193	109	
Malhrisch Ostrau.....	Sept. 3-Oct. 28...	108	82	
Meleo district.....	Sept. 10-Sept. 16...	1	.....	
Mosciska district.....	July 31-Sept. 9...	5	2	
Musienica district.....	Sept. 10-Sept. 16...	1	.....	
Nadworna district.....	Sept. 10-Sept. 16...	2	2	
Nisko district.....	Oct. 15-Oct. 28...	6	3	
Noun Targ-Neumarkt.....	Aug. 13-Oct. 21...	40	24	
Oldenburg district.....	July 17-Sept. 2...	33	22	
Podhakce district.....	Oct. 1-Oct. 21...	11	3	
Przemyslany district.....	July 20.....	.....	.....	3 deaths reported.
Pressburg district.....	Aug. 13-Oct. 28...	322	168	
Rohatyn district.....	Sept. 10-Sept. 30...	26	14	
Saybusch district.....	Oct. 8-Oct. 28...	8	3	
Skalat.....	Sept. 13.....	.....	.....	Cholera reported.
Sniatyn district.....	Sept. 3-Oct. 28...	443	247	
Stanislav district.....	July 24-Aug. 19...	35	12	
Styri district.....	Oct. 8-Oct. 14...	3	3	
Tarnoszel.....	July 24-Oct. 28...	111	73	
Tarno district.....	Aug. 7-Oct. 28...	100	62	
Tarnobrz district.....	July 17-Oct. 28...	459	232	
Tarnopol district.....	Oct. 22-Oct. 28...	1	1	
Tumace district.....	July 24-Aug. 6...	3	.....	
Trembowla district.....	July 31-Sept. 30...	99	52	
Turka district.....	July 31-Sept. 16...	112	67	
Wieliczka district.....	Aug. 20-Sept. 30...	2	1	
Wadowice district.....	July 31-Oct. 28...	1060	544	
Zaleszczynky.....	Sept. 17-Oct. 28...	74	41	
Zioczkow district.....	Sept. 10-Sept. 16...	1	.....	
Zydzacew district.....	July 24-Sept. 23...	118	68	
Silesia.....	Aug. 7-Sept. 23...	22	10	
	June 5-Oct. 28...	1097	599	
	Sept. 17-Oct. 28...	226	123	
	Sept. 17-Oct. 28...	53	24	
	Aug. 20-Sept. 16...	7	3	

*Cholera and yellow fever, etc.—Continued.*

## CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Belgium:				
Angleur.....	July 17-Aug. 3...	11	6	
Antwerp province.....	Sept. 16-Oct. 6...	5	...	
Brabant province.....	Oct. 14-Oct. 20...	5	2	
Calloo.....	Sept. 30-Oct. 6...	2	...	
Charleroi.....	Sept. 8.....	1	...	
Chatelmeau.....	Sept. 8.....	2	...	
Cheratte.....	Aug. 19-Aug. 25...	1	...	
East Flanders province.....	July 18-Aug. 8...	1	1	
Ghenee.....	Sept. 16-Oct. 6...	6	2	
Herstel.....	July 29.....	1	1	
Hougaerde.....	July 18-Aug. 3...	7	...	
Jemeppe.....	Sept. 9-Sept. 15...	1	...	
Lanaeken.....	July 23-July 30...	2	...	To June 25, 50 cases.
La Roche.....	Sept. 8.....	1	...	Cholera reported.
Lemberg province.....	Sept. 9-Sept. 15...	1	...	
Liege.....	June 9-Sept. 30...	1113	480	
Liege province.....	June 1-Sept. 30...	1139	586	In city and suburbs.
Limburg.....	Oct. 1-Oct. 20...	20	37	
Marche.....	Sept. 16-Sept. 29...	3	1	
Marchienne au Pont.....	Sept. 9-Sept. 29...	6	...	
Mechlin.....	Aug. 4.....	2	...	
Moli.....	Sept. 9-Sept. 15...	2	...	
Montegnee.....	Sept. 8.....	1	...	Cholera reported.
Namur province.....	Aug. 7.....	2	...	
Neupelt.....	Sept. 30-Oct. 6...	6	...	
Ongre.....	Aug. 29.....	1	1	
Roclenge.....	July 17-July 30...	1	1	
Rochefort.....	Sept. 8.....	1	1	Cholera reported.
Seraing.....	Sept. 16-Sept. 29...	6	...	
Spontin.....	June 15-Aug. 31...	21	16	
Tilleur.....	Aug. 19-Aug. 25...	1	...	
Tirlemont.....	Aug. 4-Aug. 30...	27	24	
Tongres.....	Sept. 16-Sept. 29...	1	...	
Tilleur, Jemeppe, and St. Nicholas.....	Sept. 9-Sept. 15...	2	...	
Angleur, Alost, Liege, Montegnee, Seraing, St. Nicholas.	Aug. 29.....	20	6	Cholera reported.
Angleur, Buleur, Grace, Jemeppe, Montegnee, Tilleur.	June 25.....	...	...	
Angleur, Buleur, Fleron, Grace, Montegnee, Olne, Schlesin, Sommague, Tilleur.	June 15-June 30...	90	49	
Wandre.....	July 18.....	...	...	Cholera reported.
July 18-Aug. 4...	16	11		
Brazil:				
Rio de Janerio.....	Nov. 27.....	...	...	Cholera reported.
Sao Paulo.....	Nov. 27.....	...	...	Cholera reported.
Ceylon:				
Colombo.....	Aug. 11.....	...	...	1 death on steamship Natal.
China:				
Canton.....	June 25 and July 2...	...	...	Cholera reported.
Fuchau.....	June 23-June 30...	...	2	
Peking.....	Oct. 11.....	...	...	Cholera reported.
England:				
London.....	July 28-Aug. 4...	5	1	On vessel from Russia lying in the Thames.
Gravesend.....	Aug. 18.....	1	...	On steamship Bradford, from St. Petersburg.
France:				
Ardennes (department).....	Sept. 27.....	1	1	
Avignon.....	July 19.....	1	...	
Bordeaux.....	Aug. 4-Aug. 11...	...	1	
Cognac.....	Sept. 17-Oct. 8...	...	6	
Department of Finistere.....	Apr. 22-May 25...	26	1	
Marseilles.....	Sept. 28.....	1	1	13 localities.
Manoel sur Seille.....	Aug. 3-Aug. 18...	...	60	
Mont devant Sassey.....	Aug. 10.....	...	...	2 cases reported.
Nantes.....	Aug. 10.....	...	...	1 case reported.
Paris.....	July 7.....	...	...	Cholera reported.
Rheims.....	Sept. 4.....	...	...	Cholera reported.
Rueil.....	May 27-Aug. 19...	14	7	
	June 23-July 7...	2	1	
	July 21-July 22...	...	2	

*Cholera and yellow fever, etc.—Continued.*

## CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
<b>Germany:</b>				
Aix la Chapelle.....	Aug. 27-Sept. 24.....	5	.....	
Agilla.....	Aug. 13-Aug. 20.....	1	.....	
Allenstein and Labian dist.....	Sept. 3-Sept. 10.....	2	1	
Aithof.....	Aug. 13-Aug. 20.....	4	.....	
Berlin.....	July 19.....	1	.....	
Bohnsack.....	July 11-July 16.....	1	.....	
Brahamunde.....	July 11-July 23.....	2	.....	
Briesen district.....	Sept. 3-Sept. 10.....	1	1	
Breslau.....	Sept. 12.....	1	.....	
Bromberg district.....	Aug. 7-Sept. 3.....	17	6	
Burgen (near Marburg).....	To Sept. 3.....	12	3	
Charlotenberg.....	Sept. 3-Sept. 10.....	4	1	
Cologne.....	Sept. 7.....	1	1	
Christefelde.....	Aug. 18.....	1	1	
Dantzig.....	July 16-July 23.....	2	.....	
Deutsch Eylau.....	July 7-Aug. 27.....	28	9	4 cases on a boat from Konigsberg to Dantzig.
Direchau.....	June 28-July 4.....	2	.....	
Dravilten.....	July 11-July 23.....	2	.....	
Duisberg.....	Aug. 13-Aug. 20.....	2	2	
East Prussia (government).....	Sept. 8-Sept. 24.....	3	2	
Einlage.....	Sept. 11-Oct. 8.....	46	6	
Elbing district.....	Oct. 15-Nov. 5.....	13	5	
Emmerich.....	Aug. 13-Aug. 20.....	1	.....	
Freinwalde.....	Sept. 3-Sept. 10.....	2	1	
Filehne district.....	Aug. 13-Aug. 20.....	1	.....	
Fordon.....	Aug. 20-Aug. 27.....	1	1	
Garnsee.....	Aug. 20-Aug. 27.....	2	.....	
Golstrup.....	July 11-July 23.....	2	.....	
Gormsee.....	Aug. 6-Aug. 20.....	2	.....	
Grauenhof.....	July 30-Aug. 27.....	9	2	
Grandenz.....	Aug. 20-Aug. 27.....	1	1	
Grieslisen.....	July 16-July 23.....	2	.....	
Grone Walz.....	Sept. 11.....	15	4	
Grosz Strehlitz.....	July 11-July 30.....	4	.....	
Hamburg.....	Sept. 8-Sept. 14.....	1	.....	
Hohenlohehütte.....	Sept. 15-Sept. 22.....	1	1	Infection in bacteriological laboratory.
Holm.....	Aug. 31.....	.....		Cholera reported.
Huntel.....	July 30-Aug. 13.....	7	.....	
Johannisburg district.....	Aug. 13-Aug. 20.....	1	.....	
Josefinen.....	Aug. 1-Aug. 27.....	54	19	
Käsemark.....	Aug. 8.....	1	.....	
Kattowitz district.....	Aug. 20-Aug. 27.....	1	1	
Knuzebrack.....	Aug. 27-Sept. 14.....	62	21	
Konigsberg.....	July 11-Aug. 6.....	5	.....	
Konigsberg district.....	Aug. 12-Aug. 27.....	17	9	
Landsberg.....	Oct. 27-Nov. 10.....	4	3	
Lubeck.....	Sept. 3-Sept. 10.....	1	1	
Lüchow.....	Aug. 20-Sept. 3.....	3	1	
Marienburg district.....	July 18.....	.....	1	
Mohrungen district.....	July 30.....	.....	1	
Myslowitz.....	Sept. 23-Sept. 29.....	1	1	
Nakel.....	Aug. 27-Sept. 10.....	14	4	
Neufahrwasser.....	Aug. 27-Sept. 10.....	5	3	
Neubruch.....	Aug. 27-Sept. 10.....	5	3	
Netze-Warthe district.....	Aug. 31.....	.....		Cholera reported.
Niedzwedzen.....	Sept. 13.....	.....		Cholera reported.
Oberschliesen district.....	Aug. 11.....	1	.....	
Oppeln.....	July 11-Aug. 27.....	3	.....	
Ortelsberg.....	Aug. 13-Aug. 20.....	1	.....	
Osterode.....	Aug. 13-Oct. 1.....	51	22	
Plehnendorf.....	Oct. 15-Nov. 5.....	15	1	
Rhine district.....	Aug. 13-Aug. 27.....	17	7	
Rosenberg.....	Aug. 16-Aug. 27.....	2	2	
Rosenthal.....	Sept. 8-Sept. 14.....	1	1	
Ruhrortan Harbor.....	Aug. 13-Aug. 27.....	7	3	
Sagorsch.....	June 14-Aug. 27.....	21	3	
Schiditz.....	Sept. 30-Oct. 20.....	3	1	
Schilno.....	Sept. 8-Sept. 14.....	1	1	
Schnarse.....	Aug. 20-Aug. 27.....	1	1	
Schoneburg.....	July 30-Aug. 6.....	1	.....	
Schubin district.....	Aug. 20-Aug. 27.....	1	1	
	Aug. 20-Aug. 27.....	5	1	

On vessel from Rotterdam.  
In country districts.

Another report gives 5 deaths.

*Cholera and yellow fever, etc.—Continued.*

## CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
<i>Germany—Continued.</i>				
Siemianowitz.....	Aug. 31.....			Cholera reported.
Silesia district.....	May 25–Nov. 5.....	249	92	
Stettin.....	Aug. 27–Sept. 6.....	8	4	
Stutthof district.....	Sept. 3–Sept. 10.....	1		
Tangermünde.....	Sept. 8–Sept. 14.....	1		
Thorn (department).....	July 11–Sept. 10.....	32	17	
Torgan.....	Sept. 3–Sept. 10.....	1	1	
Troyl.....	Aug. 20–Aug. 27.....	4		
Usch.....	Aug. 11.....	1		
Vistula district, West Prus-sia.....	Sept. 11–Oct. 29.....	80	24	
Weichselmunde.....	Aug. 13–Aug. 27.....	4	1	
Weissenhohe.....	Aug. 11.....		1	
Wirsitz district.....	Aug. 20–Sept. 3.....	7	3	
Wilken.....	Aug. 27–Sept. 3.....	4		
At 4 villages near Kolmar.....	Aug. 20–Aug. 27.....	6		
<i>Holland:</i>				
Alblasserdam.....	Sept. 7.....		1	
Alfeu.....		14	4	Reported October 27.
Alkmaar.....	July 14–Aug. 15.....	3		
Amstelveen.....	Aug. 14–Aug. 25.....	3	1	
Amsterdam.....	Aug. 1–Oct. 6.....	100	35	
	Oct. 9–Oct. 17.....	4		
	Oct. 18 to 26.....	4	1	
Arianberg.....	Sept. 6–Sept. 13.....		1	
Ankerveen.....	Oct. 1.....	10	1	
	Oct. 6–Oct. 13.....		1	
Barsingherhorn.....	Aug. 2–Sept. 12.....	4	1	
Benebroek.....	Aug. 2–Sept. 8.....	2	1	
Beverwyk.....	July 14–Aug. 15.....	3	1	
Bleslensgraaf.....	July 11–Aug. 8.....		2	
Boskoop.....	Sept. 24–Sept. 29.....	1		
Breukelen, St. Pieters.....	Sept. 25.....	1	1	
Broenhaven.....	July 11–Aug. 8.....	4		
Burgerveen.....	Sept. 5–Sept. 26.....	4	3	
Charleroi.....	Aug. 10.....	1	1	
Cosvorden.....	July 24–July 26.....		1	
Culemborg.....	Sept. 5–Sept. 12.....	1		
Dordrecht.....	Aug. 2–Sept. 6.....	4	3	
Dostdjeest.....	Aug. 2–Aug. 12.....	1	1	
Elsoeck.....	Sept. 1.....		1	
Elslo.....	July 18–Sept. 3.....	2		
Enkhuizen.....	Oct. 6–Oct. 13.....	1		
Erp.....	July 14–Aug. 8.....		1	
Flushing.....	Aug. 27–Sept. 1.....	4	2	On vessels in harbor.
Giesendam.....	Sept. 29–Oct. 6.....	2		
Goch.....	Aug. 30–Sept. 3.....	1	1	
Groenendaal.....	July 27.....		1	
Haarlem and environs.....	July 14–Sept. 30.....	20	9	
	Oct. 20–Oct. 27.....	1		
Haarlemmermeer.....	Aug. 15–Oct. 10.....	6	1	
	Oct. 21.....	1		
Hagerswonde.....		2	1	Reported October 27.
Halfweg.....	Aug. 10.....	5	2	
Heemkirk.....	Sept. 5–Sept. 12.....	1		
Heer.....	Aug. 2–Sept. 1.....	3		
Helder.....	Aug. 14–Sept. 19.....	3		
Helvoetsluys.....	Sept. 24–Sept. 29.....	1	1	
Helvorseer.....	Oct. 1–Oct. 10.....	1		
Hengen.....	Sept. 1.....		1	
Jdskenhingen.....	Sept. 24–Oct. 6.....	5	1	
Jutfass.....	Sept. 8–Sept. 12.....		3	
Kapelle.....	Sept. 6–Sept. 12.....	2	1	
Katendrecht.....	Oct. 6–Oct. 20.....	2		
Kinderdyk.....	Aug. 22.....		1	
Kolhorn.....	Aug. 14–Sept. 12.....		1	Several cases.
Konderkerke.....	Oct. 13–Oct. 20.....	7	4	
Kralingen.....	Sept. 7–Oct. 6.....	3	2	
	Oct. 6–Oct. 13.....	1		
Krommanie.....	Aug. 14–Aug. 23.....	1		
Kuilenberg.....	Sept. 9.....		1	
Laudan.....	Sept. 5–Sept. 12.....	1		
Landsmeer.....	Sept. 1–Sept. 12.....	2	2	
Langerak.....	Sept. 4–Sept. 17.....	2		
Langerdyk.....	July 11–Aug. 29.....	1	10	
Leyden.....	July 14–Aug. 14.....		2	
Lobith.....	Aug. 18.....			Cholera reported.

## Cholera and yellow fever, etc.—Continued.

## CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Holland—Continued.				
Maestricht.....	July 18-Sept. 10...	176	84	Including 48 cases and 23 deaths in suburbs.
Meern district.....	Oct. 6-Oct. 13...	8	5	
Middelrode.....	July 11-Aug. 8...	.....	1	
Mydrecht.....	July 14-Aug. 8...	1	.....	
Nieuwer Amstel.....	Aug. 18...	.....		Cholera reported.
Nieuwkerk.....	Aug. 14-Aug. 23...	2	.....	
Nieuwerpoost.....	Aug. 27-Sept. 8...	.....	1	
North Brabant.....	Sept. 2...	1	.....	
Oudschoorn.....	Sept. 29-Oct. 6...	1	.....	
Oirschot.....	Oct. 27...	1	1	Reported.
Oostzan.....	Aug. 28...	1	.....	
Papendrecht.....	Oct. 1-Oct. 10...	2	.....	
Purmerend.....	Sept. 8-Sept. 12...	4	3	
Rantendrecht.....	Aug. 14-Oct. 10...	3	.....	
Rotterdam.....	Aug. 23...	1	1	
Spykenisse.....	Oct. 13-Oct. 20...	.....	2	
The Hague.....	Aug. 2-Aug. 8...	1	1	
Tillburg.....	Aug. 3-Aug. 25...	8	7	
Utrecht.....	Aug. 30...	1	1	
Velzen.....	Sept. 8-Sept. 22...	3	3	
Vleuten in der Meer.....	Aug. 25-Sept. 3...	4	2	1 case reported.
Vroenhoved.....	Oct. 6...	.....		
Waddingsveen.....	Sept. 4-Sept. 12...	6	5	
Weesp.....	July 14-Oct. 10...	7	6	
Wertgrastyk.....	Oct. 6-Oct. 13...	.....	1	
Womerveer.....	Oct. 20-Oct. 27...	1	1	
Woubrugge.....	To Aug. 21.....	7	.....	
Woydrecht.....	Sept. 24-Oct. 10...	6	3	
Wyk-an-Zee.....	July 14-Aug. 10...	2	1	
Wykenmeer.....	Oct. 13-Oct. 20...	1	.....	
Zaandam.....	Oct. 1-Oct. 10...	1	.....	
Zutphen.....	Oct. 6-Oct. 27...	7	5	
Zwiggelte.....	July 11-Aug. 8...	.....	1	
Zvidschalwyk.....	July 11-Aug. 18...	1	2	Reported.
India :				
Bombay.....	May 16-Sept. 25...	339	.....	
Calcutta.....	Oct. 16-Oct. 30...	.....	2	
Madras.....	May 6-Sept. 15...	346	.....	
Italy:				
Leghorn.....	Sept. 22-Oct. 20...	.....	58	
Procida.....	Apr. 21-May 4...	2	.....	
Japan :				
Hiogo.....	June 17-June 23...	1	.....	
Russia :				
Archangel.....	Aug. 31...	1	.....	
Astrakhan (government).....	Sept. 9-Sept. 29...	206	102	
Baku.....	July 8-Sept. 22...	189	125	
Bessarabia.....	Aug. 19-Sept. 29...	6	4	
Brest (city).....	Oct. 24...	3	2	
Cherson (government).....	July 18-Sept. 29...	1615	617	
Courland (government).....	July 2-July 20...	34	13	
Cronstadt (government).....	Sept. 2-Sept. 4...	52	32	
Don district.....	Sept. 19-Oct. 6...	29	24	
Estland (government).....	July 1-Sept. 29...	290	128	
Grodno (government).....	June 2-Sept. 22...	2781	1208	
Finland.....	To July 22.....	11	4	
Hango (Finland).....	July 23-Sept. 10...	21	17	
Joachimsthal.....	July 11-July 18...	2	1	
Kalisch (government).....	Sept. 7-Sept. 20...	16	.....	
Kaluga (government).....	July 8-Oct. 3...	573	259	
Kasan.....	Oct. 16-Oct. 24...	10	7	
Kieff (city).....	Aug. 21-Sept. 29...	70	32	
	Aug. 12-Sept. 30...	238	141	
	Sept. 13-Sept. 29...	52	45	

*Cholera and yellow fever, etc.—Continued.*

## CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Russia—Continued.				
Kielee (government).....	June 17-Aug. 24...	5815	2807	
Kjasan .....	Aug. 22-Oct. 2...	1353	789	
Kostroma.....	Aug. 12-Aug. 18...	99	43	
Kovno (government).....	July 29-Sept. 29...	483	190	
Kursk (government).....	May 6-Oct. 27...	677	271	
Livland (government).....	Sept. 2-Sept. 8...	2		
Lodz Government.....	To Aug. 13.....	45	23	
Lomza (government) .....	Aug. 12-Sept. 22...	284	132	
Lublin (government).....	Aug. 13.....	231	143	
Minsk.....	July 21-Sept. 19...	513	359	
Moscow (city).....	Sept. 16-Sept. 29...	1	2	
Mohilev.....	July 29-Oct. 19...	544	264	
Mlava (city).....	Oct. 16-Oct. 25...	36	19	
Narva (city).....	July 29-Sept. 29...	539	228	
Novgorod (government).....	Aug. 29-Aug. 31...	1	1	
Olonetz (government).....	Aug. 4.....	4	2	
Penza.....	Sept. 16-Sept. 22...	6	4	
May 28-May 29...	20	10		
Perm (government).....	July 3-Sept. 20...	105	44	
Petrikov (government).....	July 8-Oct. 6...	2139	1117	
Plock (government).....	July 4-Sept. 29...	505	270	
Podolia (government).....	Aug. 26-Sept. 2...	1	1	
Poltava .....	Sept. 23-Sept. 29...	14	6	
Pskov.....	Aug. 19-Sept. 29...	205	76	
Radom (government).....	May 13-Oct. 20...	4557	2366	
Revel.....	Oct. 16-Oct. 27...	39	33	
Riga.....	May 6-Sept. 29...	3164	1634	
Ryasan (government).....	May 9-Sept. 29...	1653	688	
Samarra.....	Sept. 23-Sept. 29...	7	4	
Saratov.....	Aug. 19-Oct. 6...	101	41	
St. Petersburg (gov't).....	May 6-Oct. 4...	6097	3059	
St. Petersburg (city).....	July 12.....		1	
Serenetz (government).....	Aug. 14-Oct. 23...	356	184	
Simbirsk.....	Aug. 12-Oct. 6...	1102	531	
Smolensk .....	Aug. 12-Oct. 6...	177	92	
Tambov.....	Aug. 14-Sept. 29...	330	260	
Tobolsk.....	July 1-Oct. 10...	2143	568	
Tiflis.....	Oct. 22-Oct. 26...	26	1	
Tomsk.....	July 1-Oct. 5...	4512	2214	
Tula (government).....	Oct. 9-Oct. 22...	19	8	
Tver.....	July 10.....	11	5	
Ufa.....	July 16.....	13	6	
Viatka (government).....	Sept. 16-Oct. 6...	28	16	
Vladimir.....	Aug. 19-Sept. 15...	16	8	
Volhynia.....	July 22-July 28...	1	1	
Warsaw (government).....	Sept. 16-Oct. 6...	79	47	
Warsaw (city).....	Aug. 19-Sept. 15...	35	20	
Werchnye Selo.....	Sept. 30-Oct. 6...	10	6	
Witibet.....	Sept. 13-Sept. 26...	9	4	
Wologda .....	Sept. 23-Sept. 29...	3	1	
Yaroslav.....	Oct. 20-Oct. 25...	7	2	
Zedletz.....	Aug. 25-Aug. 30...	6		
Spain:				
Lucena.....	Sept. 16-Sept. 22...	15	10	
Sweden:				
Stockholm and Fejan Quarantine Stations.	Aug. 9.....	1	1	
	July 4-Aug. 19...	29	5	

Includes city of Ciechanow, June 1 to 19, 157 cases, 74 deaths.

*Cholera and yellow fever, etc.—Continued.*

## CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Turkey:				
Adana.....	Sept. 1-Sept. 14...	16	10	
Adrianople.....	July 12-Sept. 11...	342	204	
	Sept. 29-Oct. 13...	22	10	
Akschehli.....	June 27.....	3	1	
Aksner.....	June 30-July 3...	7	6	
Angora.....	May 31-Oct. 1...	1259	723	
Arabson.....	June 30-July 3...	1		
Avanas.....	June 8-June 26...	27		
Bey Bazar.....	Sept. 27.....			Cholera reported.
Bitlis.....	Oct. 7-Oct. 9...	14	15	
Broussa.....	Sept. 27.....			Cholera reported.
Ben Bunar.....	May 10-May 21...			
Biledjik.....	Oct. 1-Oct. 5...	5	4	
Bogazlian.....	June 2-June 19...	21		
Constantinople.....	Apr. 1-Apr. 30...			
Damascus.....	Oct. 1-Oct. 30...	2	2	
Divrikli.....	Aug. 29-Sept. 17...	13	7	
Erbaas.....	May 24-June 22...	7	3	
Erzingen.....	June 5-June 24...	19		
Ezeroum.....	Aug. 15.....	6	3	
Gumusch Hadji.....	Apr. 17-Sept. 22...	697	362	
Harpoot.....	Oct. 2-Oct. 6...	51	38	
Hodja.....	June 26.....	1		
Hudavendkiai.....	Aug. 11-Aug. 18...			
Iskiliih.....	Sept. 2.....	1	1	
Ismid.....	July 22-Sept. 21...	439	326	
Izneek.....	Sept. 27-Oct. 6...	21	13	
Jozgat.....	Oct. 9-Oct. 14...	19	7	
Kadikoi.....	May 19-June 1...			
Kaisseci.....	May 19-June 14...	85		
Kastamouni.....	Oct. 28-Oct. 30...			
Kaza von Zeila.....	Aug. 4.....			
Kirschehr.....	May 31-June 1...			
Kouia.....	May 16-June 26...	3	15	
Lule Burgas.....	June 21-June 26...	359		
Maaden.....	May 5-Sept. 8...	146	168	
Mahmurat el Aziz.....	May 16-June 26...			
Marsowan.....	June 3-June 27...	130		
Milan.....	May 13-Sept. 20...	503	328	
Mustapha Pasha.....	Sept. 29-Oct. 2...	24	14	
Musch.....	June 26.....	2		
Nebk.....	Aug. 9.....			Cholera reported.
Neuschehr.....	May 13-Sept. 17...	685	302	
Nikhaar.....	June 21-Aug. 18...	4		
Oolash.....	March 19-Apr. 16...	41	27	
Sandjak Ismid.....	July 31-Aug. 10...	20	10	
Sansoum.....	Sept. 15.....			Several cases.
Sivas.....	Sept. 18.....			
Sparta.....	Sept. 2-Sept. 6...	8	4	
Tokat.....	June 30.....			
Torodik.....	May 27-May 30...			
Trebizond.....	Aug. 11-Aug. 18...			Cholera reported.
Trokiia.....	Aug. 29-Sept. 13...	41	35	
Tschataldja.....	May 29.....	12	6	
Unia.....	Apr. 15-Aug. 12...	5325	1687	
Urgup.....	July 21.....			
Vau.....	May 17-June 27...	67	23	
	Sept. 29.....	12	7	
	May 16-June 29...	50	5	
	Aug. 22.....	1		
	Aug. 9.....			Cholera reported.
	June 18-June 19...	11		
	May 18-July 3...	15	2	
	Sept. 20.....			Cholera reported.

## YELLOW FEVER.

Brazil:				
Rio de Janeiro.....	Apr. 29-Sept. 15...	438		
	Oct. 13-Oct. 20...	1		
Santos.....	Oct. 6-Oct. 13...	2		
Cuba:				
Cardenas.....	July 1-Sept. 15...	158	28	
Cienfuegos.....	Apr. 29-Oct. 29...	40	58	
Cruces City.....	Aug. 1.....			
Guantanamo.....	June 1-Aug. 31...	12	11	
Havana.....	Apr. 27-Nov. 15...	822	313	Fever reported.

*Cholera and yellow fever, etc.—Continued.*

## YELLOW FEVER—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
<b>Cuba—Continued.</b>				
Manzanillo.....	July 1-Aug. 31...	4	2	
Manzcaragna.....	Aug. 1.....			
Matanzas.....	June 20-Oct. 17...	100	26	
	Nov. 1-Nov. 7....	5	2	
Sagua la Grande.....	July 1-July 7....		1	
Santiago de Cuba.....	Apr. 26-Oct. 27...	102	29	
	Oct. 28-Nov. 10....	11	5	
<b>Ecuador:</b>				
Guayaquil.....	May 4-May 10....		3	
<b>Honduras:</b>				
Nacaome.....	Apr. 8-Apr. 28....		5	
<b>Mexico:</b>				
Laguna.....	Sept. 13.....			Yellow fever reported.
Vera Cruz.....	Apr. 27-Oct. 18...	197		
	Nov. 1-Nov. 8....	2		
<b>Nicaragua:</b>				
Granada.....	Sept. 14.....			
Managua.....	Sept. 14.....			Yellow fever reported to be epidemic.
<b>Panama:</b>				
Panama.....	Sept. 13.....	1		Yellow fever reported. (Infection at Guayaquil.)
<b>Salvador:</b>				
La Libertad.....	Aug. 3.....			Yellow fever reported.
San Salvador.....	July 14-Aug. 25...	26	15	
	Sept. 10-Sept. 30...		49	
	Oct. 24-Nov. 8....	167	94	
<b>West Indies:</b>				
Antigua.....	Apr. 29-May 5....	1	1	
Puerto Rico (San Juan).....	June 4-Sept. 6....	184	29	Confined to barracks. Fever not among shipping.
	Nov. 1-Nov. 7....		1	
<b>Port of Spain (Trinidad).....</b>	<b>July</b> .....		1	
<b>Yucatan:</b>				
Merida.....	May 25-May 31....		1	
<b>Venezuela:</b>				
Maracaibo.....	Sept. 15-Sept. 29...	7	1	

## BRAZIL.

*Cholera in Brazil.*

NOVEMBER 27, 1894.

Cholera in the States of Rio and Sao Paulo. Eight deaths. Districts quarantined.

W. M. T. TOWNES,  
U. S. Consul-General.

To the Hon. ASSISTANT SECRETARY OF STATE.

## CHINA.

*Cholera in Peking.*

PEKING, October 11, 1894.

SIR: I regret to have to report the existence, in a sporadic form, of Asiatic cholera in Peking. While it usually prevails in this city in the autumn, the season of abundant and cheap vegetables and fruits which are largely eaten by the poor, this year its ravages have been unusually severe.

The disease first made its appearance about the middle of September. The unusual prevalence is supposed to be due to the presence of large numbers of students attending the Government examinations. It is

noticeable that it has been more violent in those parts of the city where nns occupied by students are most numerous. Fortunately it has arrived too late in the year to become epidemic. It will soon be checked by the cold weather of October.

Those cases which have fallen under the notice of missionary doctors have been exceedingly fatal. In most cases but a few hours elapse between the first symptoms of the disease and death. The Chinese are entirely unable to cope with it, believing in acupuncture rather than medicine for its cure. Some patients whose abdomens were already pierced, have been brought, as a last resort, to foreign hospitals, usually too late. The rapid emaciation of cholera patients is remarkable. In a few hours the flesh wastes away and leaves a robust man thin, sunken, and deathlike. Many people seized by the disease are reported to have died upon the street. No foreigners have been attacked.

I am informed by Dr. Caltman, of the American Mission Hospital at the An Sing Gate, that those cases which have come under his observation have been true Asiatic cholera, differing in no essential respects from the epidemics of former years. The symptoms are vomiting, purging, and collapse, with muscular cramp and spasmodic contractions.

Every facility seems afforded for the spread of the disease. Disinfection of houses, clothing, and patients is unknown.

The examinations held by the government every three years in this city, and those held annually at the provincial capitals, afford an effective method for the spread of epidemics and contagious diseases. At the Peking examinations the students, from 10,000 to 20,000 in number, with friends and attendants, form a body of not less than 40,000 people, from all parts of the Empire, gathered here several weeks at the worst season of the year. Not only do they bring diseases with them, but they carry back to the provinces the germs of maladies contracted from others. They are under no sanitary control whatever and offer a vehicle for the spread of contagion comparable to the pilgrimages to Mecca, though on a smaller scale.

I have the honor to be, sir, your obedient servant,

CHAS. DENBY, JR.,  
*Charge d'Affaires Ad Interim.*

To the Hon. the SECRETARY OF STATE.

#### GERMANY.

*Relative to stations for emigrant inspection on the frontier between Germany and Russia.*

NEW YORK, November 22, 1894.

DEAR SIR: The North German Lloyd Steamship Company and the Hamburg-American Line have established five control stations for the disinfection and inspection of Russian emigrants on the frontier between Russia and Germany at Bajohren, Eydtkuhnen, Prostken, Illowa, and Ottlotschin. These disinfection and inspection stations have now been opened and are in use. These stations have been placed under the supervision of a physician. All emigrants from Russia and intended for the steamers of the North German Lloyd Steamship Company and of the Hamburg-American Line pass through these disinfecting stations, in which their baggage is disinfected by the most approved methods, and the passengers are bathed and carefully examined by the

physician. The passengers that pass this rigorous examination receive a passport that entitles them to continue their journey to the port of embarkation, and that is taken up on the train. On the way from the disinfecting station to the port another medical examination of the passengers is held. All those passengers who are found to be afflicted with contagious disease or to be such as would be debarred from landing in the United States are turned back and not allowed to pass.

The steamship companies exact the small sum of 50 cents from each passenger as disinfection or inspection fee, and are obliged by the German Government to bear the expense of the maintenance and treatment of all passengers while in the disinfection or inspection station, and are also liable for the return of those passengers who are found by inspection not to be entitled to land here. \* \* \*

Yours very truly,

GUSTAV H. SCHWAB.

To Dr. GEORGE O. GLAVIS, Washington, D. C.

*Detention of emigrants at Hamburg discontinued except in the case of Russians and Galicians.*

HAMBURG, October 29, 1894.

SIR: \* \* \* I beg to take this opportunity \* \* \* to inform you that as a result of conference with my colleagues at Bremen, Amsterdam, Rotterdam, and Antwerp, I have to day given notice to the proper steamship companies here that, for emigrants going by their steamers on and after November 1, no five days' detention will be required by this consulate for the present, except for such emigrants as arrive here from Russia and Galicia, which latter, as I have written you, are already being detained here under the requirements of the city.

As no emigrants from Belgium and Holland go to the United States via this port, I understand the agreement with my colleagues to exclude the question of detaining such emigrants, and to refer only to those from Russia, Galicia, Hungary, and Germany.

I am, sir, your obedient servant,

W. HENRY ROBERTSON,  
U. S. Consul.

NOVA SCOTIA.

*Arrival of immigrants at Halifax.*

HALIFAX, November 19, 1894.

SIR: I have the honor to report the arrival here yesterday morning from Liverpool, Great Britain, of the steamship *Salvador*, having 41 emigrants for the United States.

The baggage of those from Russia, Germany, Hungary, Poland, Holland, and Belgium was disinfected by steam.

The emigrants proceeded at once by train, nearly all for the West.

Very respectfully,

D. H. INGRAHAM,  
U. S. Consul-General.

## RUSSIA.

*Cholera in Tiflis and Baku.*

BATOUR, RUSSIA, November 5, 1894.

SIR: I have the honor to report that the Tiflis and Baku newspapers report the following cases of cholera during the month of October: Tiflis, October 20, 2 cases, 2 deaths; October 21, 1 case; October 22, 1 case; October 23, 2 cases; October 25, 1 case. Baku, October 24, 3 cases, 2 deaths. Since the 25th of October no cases have been reported, and some of the above cases were reported as "cholera-like" illness.

I am, sir, your very obedient servant,

JAMES C. CHAMBERS,  
U. S. Consul.

To the Hon. SECRETARY OF THE TREASURY.

## SAN SALVADOR.

*Yellow fever at Salvador.*

Under date of November 8, 1894, the U. S. consul at San Salvador reports that during the two weeks ended on that date there were 167 cases of yellow fever, of which 94 were fatal. He writes as follows:

Yellow fever is causing great havoc in the towns of Nigapa, Quelzaltepequi, San Martin, Ilopango, and others near this city. About 28 per cent of the inhabitants of Chinamesa have perished. It is impossible to ascertain the number of deaths in all the country. At Santa Ana a strange malady has become epidemic, consisting of boils and tumors all over the bodies of the patients. The ports enjoy very good health. Besides yellow fever, which has become epidemic in this city, the prevailing diseases are dysentery, bilious, remittent, and other malarial fevers. It was expected that the cold winds of October would have brought a change for the better, but it has turned out to be for the worse.

## STATISTICAL REPORTS.

AFRICA—*Mozambique*.—Month of August, 1894. Population, 12,000. Total deaths, 21. No deaths from contagious diseases.

ARGENTINE REPUBLIC—*Buenos Ayres*.—Month of August, 1894. Population, 596,075. Total deaths, 1,386, including enteric fever, 9; scarlet fever, 14; diphtheria, 38; measles, 2; and whooping cough, 7.

BRITISH COLUMBIA—*Victoria*.—Month of October, 1894. Population, 18,000. Total deaths, 27. No deaths reported from contagious diseases.

CUBA—*Nuevitas*.—Month of October, 1894. Population, 4,112. Total deaths, 3. No deaths from contagious diseases.

FRANCE—*Roubaix*.—Month of October, 1894. Population, 120,000. Total deaths, 164, including scarlet fever, 1; diphtheria, 2; and whooping cough, 4.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 33 great towns of England and Wales during the week ended November 10 corresponded to an annual rate of 16.9 a thousand of the aggregate population, which is estimated at 10,458,442. The lowest rate was

recorded in Birkenhead, viz, 11.8, and the highest in Preston, viz, 24.8 a thousand.

*London.*—One thousand two hundred and forty-nine deaths were registered during the week, including measles, 13; scarlet fever, 9; smallpox, 1; diphtheria, 42; whooping cough, 10; enteric fever, 24; and diarrhea and dysentery, 16. The deaths from all causes corresponded to an annual rate of 16.3 a thousand. In greater London 1,616 deaths were registered, corresponding to an annual rate of 14.2 a thousand of the population. In the "outer ring" the deaths included 19 from diphtheria and 7 from measles.

*Ireland.*—The average annual death rate represented by the deaths registered during the week ended November 10 in the 16 principal town districts of Ireland was 21.4 a thousand of the population. The lowest rate was recorded in Kilkenny, viz, 0.0, and the highest in Sligo, viz, 40.6 a thousand. In Dublin and suburbs 153 deaths were registered, including smallpox, 4; enteric fever, 2; whooping cough, 3; and scarlet fever, 1.

*Scotland.*—The deaths registered in 8 principal towns during the week ended November 10 corresponded to an annual rate of 20.3 a thousand of the population, which is estimated at 1,482,767. The lowest mortality was recorded in Perth, viz, 12.0, and the highest in Greenock, viz, 25.0 a thousand. The aggregate number of deaths registered from all causes was 578, including smallpox, 3; measles, 16; scarlet fever, 8; diphtheria, 13; and whooping cough, 13.

*JAMAICA—Kingston.*—Month of October, 1894. Population, 34,314. Total deaths, 140, including phthisis pulmonalis, 10; and whooping cough, 1.

*SPAIN—Barcelona.*—Month of September, 1894. Population, 325,000. Total deaths, 528, including phthisis pulmonalis, 98; enteric fever, 38; and diphtheria, 10.

#### MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—						
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.
Acapulco .....	Nov. 3...	4,000	5							
Acapulco .....	Nov. 10...	4,000	3							
Aden .....	Oct. 13...	33,561	17							
Aden .....	Oct. 20...	33,561	19							
Aix la Chapelle .....	Nov. 3...	109,431	42						3	
Alexandria .....	Oct. 25...	231,396	296						3	
Amherstburg .....	Nov. 17...	2,300	0							
Amsterdam .....	Nov. 10...	449,147	166				1	1	1	1
Antwerp .....	Nov. 3...	254,370	68				3	1	1	3
Barmen .....	Nov. 3...	124,000	30			1				
Basle .....	Nov. 3...	80,000	17							
Batoum .....	Oct. 30...	28,000	8					1		
Batoum .....	Nov. 6...	28,000	14				1			
Belfast .....	Nov. 3...	269,200	103					7	1	1
Belfast .....	Nov. 10...	269,200	119				3	2	2	1

November 30, 1894.

## MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—						
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.
Belleville	Nov. 19	10,201	3							
Bologna	Nov. 10	146,068	49							
Bombay	Oct. 23	853,926	547	1						
Bombay	Oct. 30	853,926	458	1						
Bordeaux	Nov. 11	252,415	96							
Bradford	Nov. 3	221,610	103							
Bradford	Nov. 10	221,610	76							
Bremen	Nov. 3	127,000	42							
Bristol	Nov. 3	226,578	60							
Bristol	Nov. 10	226,578	76							
Brussels	Nov. 3	498,400	160							
Cairo	Oct. 25	374,838	324							
Calcutta	Sept. 29	681,560	387	11	4					
Calcutta	Oct. 6	681,560	406	18						
Calcutta	Oct. 13	681,560	369	16	3					
Calcutta	Oct. 20	681,560	399	13	2					
Cape Town	Oct. 20	55,000	18							
Cardenas	Nov. 10	23,517	11							
Cardenas	Nov. 17	23,517	13							
Cardiff	Nov. 3	150,250	42							
Cardiff	Nov. 10	150,250	43							
Catania	Nov. 4	120,000	59							
Catania	Nov. 11	120,000	3							
Ceiba	Nov. 4	5,000	2							
Ceiba	Nov. 11	5,000	0							
Chatham	Nov. 17	9,052	2							
Chemnitz	Nov. 3	150,000	81							
Christiania	Oct. 20	167,588	65							
Christiania	Oct. 27	167,588	38							
Christiania	Nov. 3	167,588	58							
Christiania	Nov. 10	167,588	39							
Cienfuegos	Nov. 17	23,000	20							
Coaticook	Nov. 17	2,500	0							
Colombo	Oct. 13	130,000	87							
Colombo	Oct. 20	130,000	85							
Cologne	Oct. 27	310,621	113							
Cologne	Nov. 3	310,621	97							
Colon	Nov. 14	5,000	7							
Copenhagen	Oct. 27	341,000	86							
Denia	Nov. 3	14,000	4							
Denia	Nov. 10	14,000	5							
Dresden	Oct. 20	316,660	110							
Dresden	Oct. 27	316,660	101							
Dublin	Nov. 3	350,000	160	1	1					
Dublin	Nov. 10	350,000	153	4	2					
Dundee	Nov. 10	158,719	56							
Edinburgh	Nov. 3	270,588	108							
Edinburgh	Nov. 10	270,588	91	3	1					
Flushing	Nov. 10	15,250	3							
Frankfort on the Main	Nov. 10	203,000	39							
Funchal	Nov. 3	35,665	11							
Ghent	Nov. 10	153,803	59							
Gibraltar	Nov. 4	25,800	12							
Gibraltar	Nov. 11	25,800	11							
Glasgow	Nov. 3	686,820	292							
Glasgow	Nov. 10	686,820	288							
Gothenburg	Oct. 27	108,000	40							
Gothenburg	Nov. 3	108,000	37							
Halifax	Nov. 17	38,700	17							
Hamburg	Nov. 3	598,372	165							
Hamburg	Nov. 10	598,372	175							
Hamilton	Nov. 9	15,013	1							
Havana	Nov. 7	198,620	114	5	5	1				
Kanagawa	Oct. 23	126,685	45							
Kehl, Strasburg	Nov. 3	129,556	45							
Kingston, Canada	Nov. 23	17,808	4							
Königsberg	Nov. 10	169,200	1							
Leeds	Nov. 10	388,761	145							
Leith	Nov. 3	72,003	28							
Leith	Nov. 10	72,003	25							
Liege	Nov. 3	155,898	53							
Liverpool	Nov. 3	507,230	220							
Liverpool	Nov. 10	507,230	204							
London	Nov. 3	5,943,300	1,761	1						
London	Nov. 10	5,948,300	1,616	1	29	13	61	20	16	

## MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—							
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Lyons.....	Nov. 3.....	500,000	149							12	
Madras.....	Oct. 19.....	452,518	399							4	
Madras.....	Oct. 26.....	452,518	399							2	
Madrid.....	Nov. 4.....	482,816	233								
Magdeburg.....	Oct. 27.....	221,742	66								
Manchester.....	Nov. 3.....	522,365	167								
Manchester.....	Nov. 10.....	522,365	185								
Mannheim.....	Nov. 3.....	79,058	36							4	
Matamoras.....	Nov. 16.....	8,000	9							1	
Mayence.....	Nov. 3.....	72,281	15								
Mayence.....	Nov. 10.....	72,281	19								1
Messina.....	Nov. 10.....	87,500	45								
Moscow.....	Oct. 27.....	900,000	418	1	3			10	8	4	3
Moscow.....	Nov. 3.....	800,000	382	1	2			11	12	3	5
Munich.....	Nov. 3.....	390,000	151						1	7	2
Newcastle on Tyne.....	Nov. 3.....	201,947	74							1	
Newcastle on Tyne.....	Nov. 10.....	201,947	63						1	2	1
Nogales.....	Nov. 10.....	1,200	0								
Nuremberg.....	Oct. 27.....	159,773	52							2	
Nuremberg.....	Nov. 3.....	159,773	44							9	6
Odessa.....	Oct. 27.....	324,500	125						4		
Odessa.....	Nov. 3.....	324,500	132	1	5				9	2	
Paso del Norte.....	Nov. 17.....	7,500	3								
Plymouth.....	Nov. 3.....	86,781	19								
Plymouth.....	Nov. 10.....	86,781	30						1		
Port au Prince.....	Oct. 22.....	40,000	17								
Port au Prince.....	Oct. 29.....	40,000	18								
Port au Prince.....	Nov. 5.....	40,000	14								
Prague.....	Nov. 3.....	192,120	97						1	2	13
Puerto Cortez.....	Nov. 14.....	1,500	0								
Quebec.....	Nov. 17.....	70,000								1	
Queenstown.....	Nov. 10.....	15,000	2								
Rome.....	Nov. 9.....	456,664	136					2		1	1
Rotterdam.....	Nov. 10.....	228,597	87	2							
St. Stephens.....	Nov. 17.....	2,700	0								
San Juan del Norte.....	Nov. 4.....	400	0								
San Salvador.....	Oct. 31.....	30,000	87	49	2						
San Salvador.....	Nov. 8.....	30,000	64	45	1						
Schiedam.....	Nov. 10.....	25,580	9								
Sheffield.....	Nov. 10.....	340,501	90					2		2	3
Sonneberg.....	Nov. 4.....	12,000	1								
Southampton.....	Nov. 3.....	67,283	14								
Southampton.....	Nov. 10.....	67,283	28							1	
Stettin.....	Nov. 3.....	125,000	56						1		2
Stockholm.....	Nov. 3.....	252,937	100						1	1	9
Stuttgart.....	Nov. 10.....	139,659	51								
Sunderland.....	Nov. 3.....	136,101	62						2	1	1
Sunderland.....	Nov. 10.....	136,101	63						4		2
Tegucigalpa.....	Nov. 3.....	12,000	4								
Trieste.....	Oct. 27.....	158,314	63						1	6	4
Trieste.....	Nov. 3.....	158,314	78						2	6	13
Truxillo.....	Oct. 20.....	5,000	1								
Truxillo.....	Oct. 27.....	5,000	0								
Truxillo.....	Nov. 3.....	5,000	1								
Tuxpan.....	Nov. 10.....	10,280	9								
Vera Cruz.....	Nov. 8.....	25,500	24	2							
Vera Cruz.....	Nov. 15.....	25,500	28								
Vienna.....	Oct. 27.....	1,465,537	521						1	5	22
Warsaw.....	Oct. 27.....	515,654	219	1	2				15	11	6
Warsaw.....	Nov. 3.....	515,654	221	3	1				11	2	6
Zurich.....	Nov. 3.....	122,000	32								1

By authority of the Secretary of the Treasury:

WALTER WYMAN,  
Supervising Surgeon-General Marine-Hospital Service.